

SINTERBLAST

SINTERED BAUXITE (AL₂O₃) AS BLASTING ABRASIVE GRAIN

ABOUT:

This product is a hard and unyielding abrasive, available in angular shapes. Exceptionally well-suited for use with air-compressed jet-blasting equipment, both pressure and suction.

TYPICAL CHEMICAL ANALYSIS

Al ₂ O ₃	76.30%
TiO ₂	1.95
SiO ₂	6.20
Fe ₂ O ₃	14.10
CaO	0.35
K ₂ O	0.49

TYPICAL PHYSICAL PROPERTIES

Bulk Density (g/cm ³):	1.84 g / cm ³
Crush Resistance @ 7500 psi:	34.7 (% fines)

MINERALOGICAL CHARACTERISTICS

Corundum - α-Al₂O₃

Hematite - α-Fe₂O₃

Maghemite - Fe₂O₃

AVAILABLE SIZES

Mesh Sizes: 8/16, 12/20, 16/30, 18/30, 20/40, 30/70, 40/120, 60/120, 80/150, 120/180G, & 120/270

Equivalent Grit Sizes: 12, 16, 20, 24/30, 36, 46/54, 60, 80, 100, 120, and 220



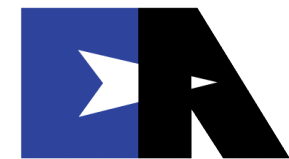
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